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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/684,634	10/10/2000	Yoshihisa Usami	Q58611	1846
7590 03/12/2004  Sughrue Mion Zinn MacPeak & Seas P L L C 2100 Pennsylvania Avenue N W Washington, DC 20037-3213			EXAMINER	
			VARGOT, MATHIEU D	
			ART UNIT	PAPER NUMBER
			1732	
		DATE MAILED: 03/12/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
	09/684,634	USAMI, YOSHIHISA			
Office Action Summary	Examiner	Art Unit			
	Mathieu D. Vargot	1732			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from t. cause the application to become ABANDONE	nely filed  s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>15 D</u>	ecember 2003.				
2a)☐ This action is <b>FINAL</b> . 2b)⊠ This	s action is non-final.				
3)☐ Since this application is in condition for allowa					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ⊠ Claim(s) 2 and 4-8 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed.  6) ⊠ Claim(s) 2 and 4-8 is/are rejected.  7) □ Claim(s) is/are objected to.  8) □ Claim(s) are subject to restriction and/or	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on 10 October 2000 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	e: a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	ee 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some col None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summar Paper No(s)/Mail D 5) Notice of Informal 6) Other:				

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1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2 and 4-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over the admitted prior art as set forth in the passage bridging pages 3 and 4 of the specification essentially for reasons of record noting the following. Applicant has admitted that most of claim 2 is known in the art except the aspect of allowing the air to flow through a lid with an opening, wherein an intake would be narrowed. However, this is maintained as being obvious as the claim stands and would possibly amount to no more than the arrangement of the intake parts necessary to direct the flow of air onto the disk. Applicant has recited that the intake is narrowed, but "narrowed" over what? Presumably, this means narrowed over what the intake would be if no lid were present. However, it is submitted that such an arrangement fails to patentably define over the prior art. Namely, dependent on how the intake is set up, one of ordinary skill in this art would have narrowed the intake over what it would have been if no lid were present merely by using different equipment, and such equipment would have encompassed or have been readable on the instant "lid".

2.Applicant's arguments with respect to the claims have been considered but are most in view of the new ground(s) of rejection.

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Upon reconsideration, the art rejection has been reapplied and it is submitted that such is viable against the claims as currently drafted. Claim 2 would be made allowable upon the insertion of a clause pointing out the problem of non-uniform drying that existed in the prior art with large intake openings and how the instant lid with a narrowed intake solves this problem-eg, --whereby the lid allows clean air to flow toward the entire surface of the recording layer substantially uniformly to allow the recording layer to be dried uniformly and produce a uniform thickness for the recording layer---

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The art cited on the accompanying 892 form deals with obtaining a uniform thickness of a recording layer as it is dried.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mathieu D. Vargot whose telephone number is 571 272-1211. The examiner can normally be reached on Mon-Fri from 9 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni, can be reached on 571 272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. Vargot March 8, 2004 M. Vugyf
Mathieu D. Vargot
Primary Examiner
Art Unit 1732

3/8/04